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**TRANSMITTAL  
FORM**

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Total Number of Pages in This Submission

3

Application Number

10/071,561

Filing Date

February 8, 2002

First Named Inventor

Klaus Hartig

Art Unit

3635

Examiner Name

Robert J. Canfield

Attorney Docket Number

44046.203.180.2

**ENCLOSURES (Check all that apply)**☐

Fee Transmittal Form

☐

Fee Attached

☐

Amendment/Reply

☐

After Final

☐

Affidavits/declaration(s)

☐

Extension of Time Request

☐

Express Abandonment Request

☐

Information Disclosure Statement

☐

Certified Copy of Priority Document(s)

☐Reply to Missing Parts/  
Incomplete Application☐Reply to Missing Parts  
under 37 CFR 1.52 or 1.53☐

Drawing(s)

☐

Licensing-related Papers

☐

Petition

☐Petition to Convert to a  
Provisional Application☐

Power of Attorney, Revocation

☐

Change of Correspondence Address

☐

Terminal Disclaimer

☐

Request for Refund

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CD, Number of CD(s) \_\_\_\_\_

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Remarks

☐

After Allowance Communication to TC

☐Appeal Communication to Board  
of Appeals and Interferences☐Appeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)☐

Proprietary Information

☐

Status Letter

☒Other Enclosure(s) (please identify  
below):

Statement of Substance of Interview

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

Fredrikson &amp; Byron, PA

Signature

Printed name

Eric J. Snustad

Date

26 August 2005

Reg. No.

45,120

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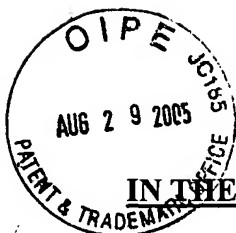
~~Joyce Thomas~~ Eric J. SNUSTAD

Date

26 August 2005

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of:

Hartig et al.

Serial No.: 10/071,561

Filed: February 8, 2002

Assignee: Cardinal CG Company

Examiner: Robert J. Canfield

Group Art Unit: 3635

Attorney Docket: 44046.203.180.2

For: EDGE TREATMENTS OF COATED  
SUBSTRATES

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on this 26th day of August, 2005

By Eric J. Snustad  
Eric J. SNUSTAD

**STATEMENT OF SUBSTANCE OF INTERVIEW**

Applicant's representatives would like to thank Examiner Canfield for extending them the courtesy of a personal interview on 26 July 2005 to discuss this case. The following recordation of the substance of the interview is believed to be complete and proper, as required by MPEP 713.04. It is requested that the Examiner notify the undersigned if the Examiner believes this statement of interview substance contains any material inaccuracies or if the Examiner believes this Statement is otherwise not complete and proper.

Interview participants: (1) Examiner Robert J. Canfield; (2) Applicant's attorney, Eric J. Snustad; and (3) Applicant's attorney, John F. Dolan.

No exhibit was shown, and no demonstration was conducted, during the interview.

Claims 12, 53, and 54 were discussed during the interview.

The following prior art was discussed during the interview: (1) Cathers U.S. 4,587,769; and (2) Thiel et al. 5,872,203.

No agreement was reached during the interview.

No amendments were proposed by applicant's counsel during the interview.

Insofar as arguments made during the interview are concerned, Applicant's representatives noted that the brief discussion in the background of the Cathers reference reflects only the commonly-known practice of edge deleting a silver-based low-emissivity coating from the *interior* surface of a multiple-pane IG unit to minimize the likelihood of failure of the hermetic seal between the spacer and the glass panes, which holds the IG unit together, and Applicant's representatives noted that Thiel fails to teach or suggest that any *exterior* coating is edge deleted, and Thiel shows IG units having only interior coatings that are edge deleted.

Applicant's representatives recounted that the invention currently being claimed is an IG unit having an interior low-emissivity coating and exterior non-silver-based coating, where each of these two coatings has a peripheral region that is substantially free of coating. No other pertinent matters were discussed during the interview.

Dated: 26 August 2005

Respectfully submitted,



Eric J. Snustad  
Registration No. 45,120  
Fredrikson & Byron, P.A.  
200 So. 6<sup>th</sup> Street, Suite 4000  
Minneapolis, MN 55402  
(612) 492-7151

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